



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
ATTY. DOCKET NO. 86177-16

2661
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SI
07-10-03

In re Patent Application of Marcelo DE MARIA et al.

Serial No. 09/943,004

Group Art Unit:

2661

Filed: August 31, 2001

Examiner:

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For: **CONGESTION MANAGEMENT FOR PACKET ROUTERS**

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INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is being filed in the manner prescribed by 37 CFR 1.97(b) - (d) to satisfy the duty under 37 CFR 1.56 to disclose to the Office information, known to individuals associated with the filing and prosecution of the subject application, which is material to the examination of the application.

In accordance with 37 CFR 1.97(g) and (h), this statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b).

This information disclosure statement is being filed within three months of the filing date of a national application, within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or before the mailing date of a first official action on the merits and therefore applicant respectfully requests consideration under 37 CFR 1.97(b).

In compliance with 37 CFR 1.98(a)(1), a list of all patents, publications or other information submitted for consideration by the Office is hereby provided by way of the attached Form PTO 1449.

In compliance with 37 CFR 1.98(a)(2), also enclosed is a legible copy of:


- i) each United States and foreign patent;
- ii) each publication or that portion which caused it to be listed; and
- iii) all other information or that portion which caused it to be listed, excluding any copies of a United States patent application.

It is respectfully requested that the information be expressly considered by the Examiner and that the references be made of record and appear among the "References Cited" on any patent to issue therefrom.

The Patent Office is hereby authorized to charge any deficiency, or credit any overpayment in fees to Deposit Account Number 19-2550.

Respectfully submitted,

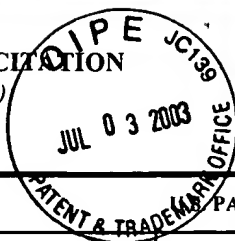
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Encls.: Form PTO-1449
All references listed on Form PTO-1449
Acknowledgement Card

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Docket Number (Optional) 86177-16	Application Number 09/943,004
Applicant(s) Marcelo DE MARIA et al.	
Filing Date August 31, 2001	Group Art Unit 2661

PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1.	US 5,115,429	19-05-1992	Hluchyj et al.			
	2.	US 5,313,454	17-05-1994	Bustini et al.			
	3.	US 5,426,640	20-06-1995	Hluchyj et al.			
	4.	US 5,436,891	25-07-1995	Grossman et al.			
	5.	US 5,497,375	05-03-1996	Hluchyj et al.			
	6.	US 5,629,927	13-05-1997	Waclawsky et al.			
	7.	US 5,787,071	28-07-1998	Basso et al.			
	8.	US 5,790,522	04-08-1998	Fichou et al.			
	9.	US 5,815,492	29-09-1998	Berthaud et al.			
	10.	US 5,898,691	27-04-1999	Liu			
	11.	US 5,912,894	15-06-1999	Duault et al.			

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FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	18.	EP 0 748 087	11-12-1996	EUROPE				

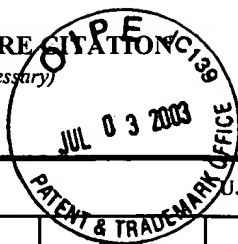
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

19.	International Search Report PCT/CA02/01338, 14-04-2003
20.	Pombortsis A et al: "A novel flow control and switching strategy for preventing hotspot congestion in multistage networks" Microprocessors and Microsystems, IPC, Business Press Ltd. London, GB, vol. 17, no. 7, 1 September 1993(1993-09-01) pages 403-410, XP000397912, ISSN: 0141-9331 page 403, right-hand column, paragraph 2, page 404, left-hand column, paragraph 3, page 405, left-hand column, paragraph 2 and page 407, left-hand column, paragraph 1

EXAMINER	DATE CONSIDERED
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Docket Number (Optional)

86177-15

Application Number

09/963,487

Applicant(s)

Steve ROCHON et al.

Filing Date

September 27, 2001

Group Art Unit

2661

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	12.	US 6,011,776	04-01-2000	Berthaud et al.			
	13.	US 6,091,708	18-07-2000	Matsunuma			
	14.	US 6,108,304	22-08-2000	Abe et al.			
	15.	US 6,118,791	12-09-2000	Fichou et al.			
	16.	US 6,424,624	23-07-2002	Galand et al.			
	17.	US 6,430,155	06-08-2002	Davie et al.			

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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	21.	BLUE: A new class of active queue management algorithms, Wu-Chang Feng, Dilip D. Kandlur, Debanjan Saha and Kang G. Shin, proceedings of IEEE Int'l workshop on network and operating system support for digital audio & video Conference dates: 2001-06-25 and 2001-06-26.

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